PSEG LONG ISLAND LLC

On Behalf of and as Agent for

THE LONG ISLAND LIGHTING COMPANY d/b/a LIPA

Syosset to Oakwood Project

Appendix B

Pre-Filed Direct Testimony

Appendix B Pre-Filed Direct Testimony

Pre-filed direct testimony in support of Article VII Application for the Syosset to Oakwood Project is presented by witnesses by subject area as follows:

Witness	Exhibit(s) Sponsored
John Lott	Exhibit 1 – General Information Regarding Application Exhibit 2 – Location of Facility Exhibit 3 – Alternatives Exhibit 6 – Economic Effects of Proposed Facility Exhibit 7 – Local Ordinances Exhibit 8 – Other Pending Filings Exhibit 9 – Cost of Proposed Facility
Erin Gorman	Exhibit 4 – Environmental Impacts
Nick Novello	Exhibit 5 – Design Drawings Exhibit E-1 – Description of Proposed Transmission Line Exhibit E-2 – Other Facilities Exhibit E-3 – Underground Construction Exhibit E-5 – Effect on Communications Exhibit E-6 – Effect on Transportation
Steven Marzo	Exhibit 5 – Design Drawings Exhibit E-1 – Description of Proposed Transmission Line
Alex Concepcion	Exhibit E-2 – Other Facilities
Dylan Driesch	Exhibit E-4 – Engineering Justification
Andrew McMullin	Exhibit 1 – General Information Regarding Application Exhibit 2 – Location of Facility Exhibit 3 – Alternatives Exhibit 4 – Environmental Impacts Exhibit 6 – Economic Effects of Proposed Facility Exhibit 7 – Local Ordinances Exhibit 8 – Other Pending Filings
Leland Rowse	Exhibit 9 – Cost of Proposed Facility
David Gogol	Exhibit 5 – Design Drawings Exhibit E-1 – Description of Proposed Transmission Line Exhibit E-3 – Underground Construction Exhibit E-5 – Effect on Communications Exhibit E-6 – Effect on Transportation
Michael Kruse	Exhibit 5 – Design Drawings Exhibit E-1 – Description of Proposed Transmission Line
Robert Schugmann	Exhibit E-2 – Other Facilities

John Lott

1	Q.	Please state your full name, employer, and business address.
2	A.	My name is John Lott, PE. I am employed by PSEG Long Island. My business
3		address is 999 Stewart Ave, Bethpage, NY 11714.
4	Q.	In what capacity are you employed?
5	A.	I am employed by PSEG Long Island as a Projects & Construction Program
6		Manager.
7	Q.	On whose behalf are you testifying?
8	A.	I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
9		as Agent for Long Island Lighting Company d/b/a LIPA.
10	Q.	Please summarize your education and professional background.
11	A.	I graduated from State University of New York at Stony Brook in 1995 with a
12		Master of Science in Technological Systems Management. I received my Bachelor
13		of Science degree in Electrical Engineering Technology from Old Dominion
14		University in 1987. I have been employed by PSEG Long Island or its predecessor
15		operators for 37 years in the Engineering, Electric Systems Operations, and Projects
16		and Construction Departments.
17	Q.	Have you testified in other proceedings before this Commission?
18	A.	No.
19	Q.	Would you briefly describe your responsibilities in regard to the instant
20		Application for an Article VII Certificate?
21	A.	My primary responsibilities with regard to the instant application are to oversee,
22		provide clarification, and review the scope of work for the entire project.

John Lott

1	Q.	What Exhibits are you sponsoring in this proceeding?
2		I am sponsoring Exhibit 1: General Information Regarding Application, Exhibit 2:
3		Location of Facilities, Exhibit 3: Alternatives, Exhibit 6: Economic Effects of Proposed
4		Facility, Exhibit 7: Local Ordinances, Exhibit 8: Other Pending Filings and Exhibit 9: Cost
5		of Proposed Facility.
6	Q.	Was each Exhibit mentioned in the paragraph above reviewed by you?
7	A.	Yes.
8	Q.	Does this conclude your testimony?
9	A.	Yes.

Erin Gorman

А. Q. А.	My name is Erin Gorman. I am employed by PSEG Long Island. My business address is 999 Stewart Avenue, Bethpage, NY 11714. In what capacity are you employed?
	In what capacity are you employed?
A.	
	I am employed by PSEG Long Island as a Manager of Environmental Projects and
	Permitting.
Q.	On whose behalf are you testifying?
A.	I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
	as Agent for Long Island Lighting Company d/b/a LIPA.
Q.	Please summarize your education and professional background.
A.	I have a bachelor of science in Environmental Engineering from the University of
	Florida and maintain a New York State professional engineering license. I have
	worked in the energy and environmental field for over 20 years.
Q.	Have you testified in other proceedings before this Commission?
A.	Yes
Q.	Would you briefly describe your responsibilities in regard to the instant
	Application for an Article VII Certificate?
A.	My primary responsibilities with regard to the instant Application are to provide
	environmental oversight and input to Burns and McDonnell regarding the
	preparation of the Article VII application.
Q.	What Exhibits are you sponsoring in this proceeding?
A.	I am sponsoring Exhibit 4 Environmental Impacts.
	Q. A. Q. A. Q.

EG/1

Erin Gorman

1 Q. Was each Exhibit mentioned in the paragraph above reviewed by you?

- 2 A. Yes.
- 3 Q. Does this conclude your testimony?
- 4 A. Yes.

Nicholas Novello

1	Q.	Please state your full name, employer, and business address.
2	А.	My name is Nicholas Novello. I am employed by PSEG Long Island. My business
3		address is 175 E. Old Country Rd, Hicksville NY, 11801.
4	Q.	In what capacity are you employed?
5	А.	I am employed by PSEG Long Island as a Principal Engineer.
6	Q.	On whose behalf are you testifying?
7	А.	I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
8		as Agent for Long Island Lighting Company d/b/a LIPA.
9	Q.	Please summarize your education and professional background.
10	А.	I graduated from The Ohio State University with a Bachelor of Science degree in
11		Electrical Engineering. I have been employed by PSEG Long Island for five years,
12		with eight additional years at another engineering firm. I hold a professional
13		engineering (PE) license in the state of New York.
14	Q.	Have you testified in other proceedings before this Commission?
15	А.	No.
16	Q.	Would you briefly describe your responsibilities in regard to the instant
17		Application for an Article VII Certificate?
18	А.	My primary responsibilities with regard to the instant Application are to oversee,
19		provide guidance, and review the design of the 138kV underground transmission
20		line.
21	Q.	What Exhibits are you sponsoring in this proceeding?

Nicholas Novello

1	A.	I am sponsoring Exhibit 5: Design Drawings; Exhibit E-1: Description of Proposed
2		Transmission Line; Exhibit E-2: Other Facilities; Exhibit E-3: Underground
3		Construction; Exhibit E-5: Effect on Communications; and Exhibit E-6: Effect on
4		Transportation
5	Q.	Was each Exhibit mentioned in the paragraph above reviewed by you?
6	A.	Yes.
7	Q.	Does this conclude your testimony?
8	A.	Yes.

Steven Marzo

1	Q.	Please state your full name, employer, and business address.
2	A.	My name is Steven Marzo. I am employed by PSEG Long Island. My business
3		address is 175 E. Old Country Road, Hicksville, NY 11801.
4	Q.	In what capacity are you employed?
5	A.	I am employed by PSEG Long Island as a Principle Staff Engineer.
6	Q.	On whose behalf are you testifying?
7	A.	I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
8		as Agent for Long Island Lighting Company d/b/a LIPA.
9	Q.	Please summarize your education and professional background.
10	A.	I graduated from Rutgers, the State University of New Jersey in 2015 with a
11		Bachelor of Science in Civil and Environment Engineering. I have been employed
12		by PSEG Long Island for 7 years in the Transmission and Civil Engineering
13		department. I obtained my Professional Engineer license in New York State in
14		December of 2020.
15	Q.	Have you testified in other proceedings before this Commission?
16	A.	No.
17	Q.	Would you briefly describe your responsibilities in regard to the instant
18		Application for an Article VII Certificate?
19	A.	My primary responsibilities with regard to the instant Application are to oversee,
20		provide guidance, and review the design of the 138kV overhead transmission
21		infrastructure.
22	Q.	What Exhibits are you sponsoring in this proceeding?

Steven Marzo

- 1 A. I am sponsoring Exhibit 5: Design Drawings and Exhibit E1: Description of
- 2 Proposed Transmission Line.
- 3 Q. Was each Exhibit mentioned in the paragraph above reviewed by you?
- 4 A. Yes.
- 5 Q. Does this conclude your testimony?
- 6 A. Yes.

Alexis Concepcion

1	Q.	Please state your full name, employer, and business address.
2	A.	My name is Alexis Concepcion. I am employed by PSEG Long Island. My
3		business address is 175 E. Old Country Rd, Hicksville NY, 11801.
4	Q.	In what capacity are you employed?
5	A.	I am employed by PSEG Long Island as a Principal Engineer.
6	Q.	On whose behalf are you testifying?
7	А.	I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
8		as Agent for Long Island Lighting Company d/b/a LIPA.
9	Q.	Please summarize your education and professional background.
10	А.	I graduated from New York University with a Master's of Science degree in
11		Electrical Engineering. PSEG Long Island has employed me for eleven years,
12	Q.	Have you testified in other proceedings before this Commission?
13	А.	No.
14	Q.	Would you briefly describe your responsibilities in regard to the instant
15		Application for an Article VII Certificate?
16	А.	My primary responsibilities with regard to the instant Application are to oversee,
17		provide guidance, and review the modifications to the Oakwood substation.
18	Q.	What Exhibits are you sponsoring in this proceeding?
19	А.	I am sponsoring Exhibit E-2: Other Facilities;
20	Q.	Was each Exhibit mentioned in the paragraph above reviewed by you?
21	A.	Yes.
22	Q.	Does this conclude your testimony?

AC/1

Alexis Concepcion

1 A. Yes.

Dylan Dreisch

1	Q.	Please state your full name, employer, and business address.
2	A.	My name is Dylan Dreisch. I am employed by PSEG Long Island LLC. My
3		business address is 175 East Old Country Road, Hicksville, NY 11801.
4	Q.	In what capacity are you employed?
5	A.	I am employed by PSEG Long Island as a Principal Staff Engineer.
6	Q.	On whose behalf are you testifying?
7	А.	I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
8		as Agent for Long Island Lighting Company d/b/a LIPA.
9	Q.	Please summarize your education and professional background.
10	А.	I received a Bachelor of Engineering degree in Electrical Engineering from the
11		State University of New York at Stony Brook in 2014. I have over 10 years'
12		experience in transmission planning with my focus most recently being related to
13		the reliable interconnection of generation and external transmission projects.
14	Q.	Have you testified in other proceedings before this Commission?
15	А.	No.
16	Q.	Would you briefly describe your responsibilities in regard to the instant
17		Application for an Article VII Certificate?
18	А.	My primary responsibilities with regard to the instant Application are to provide the
19		planning and engineering justification for the project.
20	Q.	What Exhibits are you sponsoring in this proceeding?
21	А.	I am sponsoring Exhibit E-4 – Engineering Justification.
22	Q.	Was each Exhibit mentioned in the paragraph above reviewed by you?

Dylan Dreisch

- 1 A. Yes.
- 2 Q. Does this conclude your testimony?
- 3 A. Yes.

Andrew McMullin

1	Q.	Please state your full name, employer, and business address.
2	A.	My name is Andrew McMullin. I am employed by Burns & McDonnell EGS. My
3		business address is 120 Starbird Road, Portland, Maine 04102.
4	Q.	In what capacity are you employed?
5	A.	I am employed by Burns & McDonnell EGS as a Environmental Project Manager.
6	Q.	On whose behalf are you testifying?
7	A.	I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
8		as Agent for Long Island Lighting Company d/b/a LIPA.
9	Q.	Please summarize your education and professional background.
10	A.	I have a Bachelors of Arts in Government from Juniata College in Huntingdon, Pa.
11		I have 15 years of experience siting and permitting electric transmission facilities
12		across the U.S., with 12 years specifically within the Article VII process in New
13		York for multiple utilities and developers.
14	Q.	Have you testified in other proceedings before this Commission?
15	A.	Yes.
16	Q.	Would you briefly describe your responsibilities in regard to the instant
17		Application for an Article VII Certificate?
18	A.	My primary responsibilities with regard to the instant Application are to Manage
19		the compilation of the application.
20	Q.	What Exhibits are you sponsoring in this proceeding?
21	A.	I am sponsoring Exhibits 1, 2, 3, 4, 6, 7 and 8.
22	Q.	Was each Exhibit mentioned in the paragraph above reviewed by you?

AM/1

Andrew McMullin

- 1 A. Yes.
- 2 Q. Does this conclude your testimony?
- 3 A. Yes.

LeLand Dale Rowse

1	Q.	Please state your full name, employer, and business address.
2	A.	My name is LeLand Dale Rowse. I am employed by Burns & McDonnell EGS,
3		P.C My business address is 9400 Ward Parkway Kansas City, Missouri 64114.
4	Q.	In what capacity are you employed?
5	A.	I am employed by Burns & McDonnell EGS, P.C. as a Project Manager.
6	Q.	On whose behalf are you testifying?
7	А.	I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
8		as Agent for Long Island Lighting Company d/b/a LIPA.
9	Q.	Please summarize your education and professional background.
10	А.	I graduated from Southeast Community College with an Applied Science in
11		Architecture. I have been employed by Burns & McDonnell for more than 29 years
12		and during that time I have worked with the underground and submarine cables
13		group where I have been a Project Manager for 9 years.
14	Q.	Have you testified in other proceedings before this Commission?
15	А.	No.
16	Q.	Would you briefly describe your responsibilities in regard to the instant
17		Application for an Article VII Certificate?
18	А.	My primary responsibilities with regard to the instant Application are to manage the
19		overall project and work with the Burns & McDonnell and PSEG Long Island team
20		members to complete the project.
21	Q.	What Exhibits are you sponsoring in this proceeding?
22	A.	I am sponsoring Exhibit 9: Cost of Proposed Facility

LDR/1

LeLand Dale Rowse

1 Q. Was each Exhibit mentioned in the paragraph above reviewed by you?

- 2 A. Yes.
- 3 Q. Does this conclude your testimony?
- 4 A. Yes.

David Andrew Gogol

1	Q.	Please state your full name, employer, and business address.
2	А.	My name is David Andrew Gogol. I am employed by Burns & McDonnell EGS.
3		My business address is 9400 Ward Parkway Kansas City, Missouri 64114.
4	Q.	In what capacity are you employed?
5	A.	I am employed by Burns & McDonnell EGS as a Senior Project Engineer.
6	Q.	On whose behalf are you testifying?
7	А.	I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
8		as Agent for Long Island Lighting Company d/b/a LIPA.
9	Q.	Please summarize your education and professional background.
10	А.	I graduated from the University of Pittsburgh in 2013 with a Bachelor of Science
11		degree in Civil Engineering. I have been employed by Burns & McDonnell EGS for
12		more than eleven years, and during that time have worked within the underground
13		and submarine cables group. I passed my professional engineering (PE) exam in
14		April of 2019.
15	Q.	Have you testified in other proceedings before this Commission?
16	А.	No.
17	Q.	Would you briefly describe your responsibilities in regard to the instant
18		Application for an Article VII Certificate?
19	А.	My primary responsibilities with regard to the instant Application are to oversee,
20		provide guidance, review, and seal the design of the 138kV underground
21		transmission line.
22	Q.	What Exhibits are you sponsoring in this proceeding?

DAG/1

David Andrew Gogol

1	A.	I am sponsoring Exhibit 5: Design Drawings; Exhibit E-1: Description of Proposed
2		Transmission Line; Exhibit E-3: Underground Construction; Exhibit E-5: Effect on
3		Communications; and Exhibit E-6: Effect on Transportation
4	Q.	Was each Exhibit mentioned in the paragraph above reviewed by you?
5	A.	Yes.
6	Q.	Does this conclude your testimony?
7	A.	Yes.

Michael William Kruse

1	Q.	Please state your full name, employer, and business address.
2	A.	My name is Michael William Kruse. I am employed by Burns & McDonnell EGS.
3		My business address is 9400 Ward Parkway Kansas City, Missouri 64114.
4	Q.	In what capacity are you employed?
5	A.	I am employed by Burns & McDonnell EGS as an Associate Project Engineer.
6	Q.	On whose behalf are you testifying?
7	А.	I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
8		as Agent for Long Island Lighting Company d/b/a LIPA.
9	Q.	Please summarize your education and professional background.
10	A.	I graduated from Iowa State University in 2007 with a Bachelor of Science degree
11		in Civil Engineering. I have been employed by Burns & McDonnell EGS for more
12		than 17 years, and during that time have worked within the overhead transmission
13		group. I passed my professional engineering (PE) exam in April of 2012.
14	Q.	Have you testified in other proceedings before this Commission?
15	A.	No.
16	Q.	Would you briefly describe your responsibilities in regard to the instant
17		Application for an Article VII Certificate?
18	A.	My primary responsibilities with regard to the instant Application are to oversee,
19		provide guidance, review, and seal the design of the 138kV overhead transmission
20		line.
21	Q.	What Exhibits are you sponsoring in this proceeding?

Michael William Kruse

- 1 A. I am sponsoring Exhibit 5: Design Drawings and Exhibit E-1: Description of
- 2 Proposed Transmission Line.
- 3 Q. Was each Exhibit mentioned in the paragraph above reviewed by you?
- 4 A. Yes.
- 5 Q. Does this conclude your testimony?
- 6 A. Yes.

Robert John Schugmann

1	Q.	Please state your full name, employer, and business address.
2	A.	My name is Robert John Schugmann. I am employed by Burns & McDonnell EGS.
3		My business address is 10 North Park Place, Suite 330, Morristown, NJ 07960.
4	Q.	In what capacity are you employed?
5	A.	I am employed by Burns & McDonnell EGS as a Substation Section Manager.
6	Q.	On whose behalf are you testifying?
7	A.	I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
8		as Agent for Long Island Lighting Company d/b/a LIPA.
9	Q.	Please summarize your education and professional background.
10	A.	I graduated from Rensselaer Polytechnic Institute in 2003 with a Bachelor of
11		Science degree in Electrical Engineering. I have been employed by Burns &
12		McDonnell EGS for more than six years, and during that time have worked within
13		the substation department. I obtained my professional engineering license in New
14		York State in 2011.
15	Q.	Have you testified in other proceedings before this Commission?
16	A.	No.
17	Q.	Would you briefly describe your responsibilities in regard to the instant
18		Application for an Article VII Certificate?
19	A.	My primary responsibilities with regard to the instant Application are to design,
20		oversee, provide guidance, review, and seal the design of the 138kV Oakwood
21		substation modifications.
22	Q.	What Exhibits are you sponsoring in this proceeding?

Robert John Schugmann

- 1 A. I am sponsoring Exhibit E-2: Other Facilities.
- 2 Q. Was each Exhibit mentioned in the paragraph above reviewed by you?
- 3 A. Yes.
- 4 Q. Does this conclude your testimony?
- 5 A. Yes.